

II. Amendments to the Claims

This listing of claims replaces without prejudice all prior versions and listings of claims in the application:

Listing of Claims:

Claims 1-60 (Cancelled).

Claim 61 (Currently Amended) An endovascular sleeve for delivering a guidewire ~~pair of guidewires~~ to a bifurcated body passageway of a patient, the sleeve comprising:

a first tubular passageway and a second tubular passageway fixed with respect to one another along a seam therebetween,

the first tubular passageway comprising a first distal end and a first proximal end, the second tubular passageway comprising a second distal end and a second proximal end,

the first distal end extending distally beyond the second distal end to define a junction which is configured to abut against a crotch in the bifurcated body passageway of the patient prior to installation of the guidewire,

the second tubular passageway having a length such that the second proximal end extends from the patient.

Claim 62 (Previously Presented) The endovascular sleeve defined in claim 61, further comprising a radioopaque marker disposed thereon.

Claim 63 (Previously Presented) The endovascular sleeve defined in claim 62, wherein the radioopaque marker is disposed at the junction.

Claim 64 (Previously Presented) The endovascular sleeve defined in claim 61, wherein the first passageway has a substantially circular cross-section.

Claim 65 (Previously Presented) The endovascular sleeve defined in claim 61, wherein the second passageway has a substantially circular cross-section.

Claim 66 (Previously Presented) The endovascular sleeve defined in claim 61, wherein each of the first passageway and the second passageway has a substantially circular cross-section.

Claim 67 (Previously Presented) The endovascular sleeve defined in claim 61, wherein the first distal end extends beyond the second distal end by a margin of at least about 0.3 cm.

Claim 68 (Previously Presented) The endovascular sleeve defined in claim 61, wherein the first distal end extends beyond the second distal end by a margin in the range of from about 0.3 to about 3 cm.

Claim 69 (Previously Presented) The endovascular sleeve defined in claim 61, wherein the first distal end extends beyond the second distal end by a margin in the range of from about 0.5 to about 2 cm.

Claim 70 (Previously Presented) The endovascular sleeve defined in claim 61, wherein the first distal end is chamfered.

Claim 71 (Previously Presented) The endovascular sleeve defined in claim 61, wherein the second distal end is chamfered.

Claim 72 (Previously Presented) The endovascular sleeve defined in claim 61, wherein each of the first distal end and the second distal end is chamfered.

Claim 73 (Currently Amended) A bifurcated stent delivery system for delivery of an expansible prosthesis to a bifurcated body passageway of a patient, the system comprising:

a catheter;

a guidewire; and

an endovascular sleeve comprising a first tubular passageway and a second tubular passageway fixed with respect to one another along a seam therebetween,

the first tubular passageway comprising a first distal end and a first proximal end, the second tubular passageway comprising a second distal end and a second proximal end,

the first distal end extending distally beyond the second distal end to define a junction which is configured to abut against a crotch in the bifurcated body passageway of the patient,

the second tubular passageway having a length such that the second proximal end extends from the patient.

Claim 74 (Previously Presented) The kit defined in claim 73, wherein the endovascular sleeve further comprises a radioopaque marker disposed thereon.

Claim 75 (Previously Presented) The kit defined in claim 74, wherein the radioopaque marker is disposed at the junction.

Claim 76 (Previously Presented) The kit defined in claim 73, wherein the first passageway has a substantially circular cross-section.

Claim 77 (Previously Presented) The kit defined in claim 73, wherein the second passageway has a substantially circular cross-section.

Claim 78 (Previously Presented) The kit defined in claim 73, wherein each of the first passageway and the second passageway has a substantially circular cross-section.

Claim 79 (Previously Presented) The kit defined in claim 73, wherein the first distal end is at least about 0.3 cm is longer than the second distal end.

Claim 80 (Previously Presented) The kit defined in claim 73, wherein the first distal end is longer than the second distal end by a margin in the range of from about 0.3 to about 3 cm.

Claim 81 (Previously Presented) The kit defined in claim 73, wherein the first distal end is longer than the second distal end by a margin in the range of from about 0.5 to about 2 cm.

Claim 82 (Previously Presented) The kit defined in claim 73, wherein the first distal end is chamfered.

Claim 83 (Previously Presented) The kit defined in claim 73, wherein the second distal end is chamfered.

Claim 84 (Previously Presented) The kit defined in claim 73, wherein each of the first distal end and the second distal end is chamfered.

Claim 85 (Previously Presented) The kit defined in claim 73, wherein the catheter comprises at least one expandable member.

Claim 86 (Previously Presented) The kit defined in claim 85, wherein the expandable member is disposed adjacent a distal end of the catheter.

Claim 87 (Previously Presented) The kit defined in claim 85, wherein the catheter comprises two expandable members.

Claim 88 (Previously Presented) The kit defined in claim 85, wherein the catheter comprises a substantially Y-shaped expandable member.

Claim 89 (Previously Presented) The kit defined in claim 85, wherein the expandable member comprises a balloon.

Claim 90 (Previously Presented) The kit defined in claim 85, further comprising a bifurcated stent disposed on the expandable member.

Claim 91 (Previously Presented) The kit defined in claim 90, wherein the bifurcated stent is mounted on the expandable member.

Claims 92-115 (Cancelled)

Claim 116 (Previously Presented) The endovascular sleeve defined in claim 61, wherein the second proximal end extends beyond the first proximal end.

Claim 117 (Previously Presented) The endovascular sleeve defined in claim 116, wherein the first tubular passageway has a length such that the first proximal end does not emanate from a subject and the second tubular passageway has a length such that the second proximal emanates from the subject.

Claim 118 (Previously Presented) The endovascular sleeve defined in claim 61, wherein the first proximal end and the second proximal end are substantially juxtaposed.

Claim 119 (Previously Presented) The endovascular sleeve defined in claim 118, wherein the first tubular passageway

and the second tubular passageway each have a length such that the first proximal end and the second proximal end each emanate from a subject.

Claim 120 (Previously Presented) The endovascular sleeve defined in claim 61, wherein the first tubular passageway and the second tubular passageway are each constructed of a material having sufficient integrity to be navigated through tortuous body passageways.